

CLAIM AMENDMENTS

1-39. (canceled)

~~40.~~ (currently amended): [[A]] An isolated peptide selected from the group consisting of

a peptide consisting of the amino acid sequence WKMKPRRNLEEDDYL (positions 14-28 of SEQ. ID. NO: 2);

a peptide ~~having~~ consisting of the amino acid sequence REVIHPLATSHQQYFYKIPILV (SEQ. ID. NO: 19, positions 92-113 of SEQ ID NO: 2);

a peptide ~~having~~ consisting of the amino acid sequence RRSYRYKLLNWAYQQVQQNKEDAWIEHDVWRMEI (SEQ. ID. NO: 20, positions 185-218 of SEQ ID NO: 2); and

a peptide ~~having~~ consisting of the amino acid sequence WIDIKQFVWYTPPTF (SEQ. ID. NO: 21, positions 277-291 of SEQ ID NO: 2).

2 ~~41.~~ (previously presented): The peptide of claim ~~40~~ which is a peptide consisting of the amino acid sequence WKMKPRRNLEEDDYL (positions 14-28 of SEQ. ID. NO: 2).

3 ~~42.~~ (currently amended): The peptide of claim ~~40~~ which is a peptide ~~having~~ consisting of the amino acid sequence REVIHPLATSHQQYFYKIPILV (SEQ. ID. NO: 19, positions 92-113 of SEQ ID NO: 2).

4 ~~43.~~ (currently amended): The peptide of claim ~~40~~ which is a peptide ~~having~~ consisting of the amino acid sequence RRSYRYKLLNWAYQQVQQNKEDAWIEHDVWRMEI (SEQ. ID. NO: 20, positions 185-218 of SEQ ID NO: 2)

5 ~~44.~~ (currently amended): The peptide of claim ~~40~~ which is a peptide ~~having~~ consisting of the amino acid sequence WIDIKQFVWYTPPTF (SEQ. ID. NO: 21, positions 277-291 of SEQ ID NO: 2)

⁶~~45.~~ (previously presented): The peptide of claim ~~40~~¹ further comprising a heterologous peptide.

⁷~~46.~~ (previously presented): The peptide of claim ~~40~~¹ labeled with a detectable marker.

⁸~~47.~~ (previously presented): A composition comprising the peptide of claim ~~40~~¹ and a carrier.